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Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


Attorney for Applicants

Date: August 23, 2004



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AUG 30 2004

Technology Center 2600

Appl. No.: 09/810,654
Applicant: Kartik Venkataraman
Filed: March 15, 2001
Title: ARCHITECTURE FOR REAL-TIME TEXTURE LOOK-UP'S FOR VOLUME RENDERING

Art Unit: 2671
Examiner: Lance W. Sealey

Docket No.: DB000911-000

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT, RESPONSE TO OFFICE ACTION OF JULY 1, 2004

In response to the Office action mailed July 1, 2004, please consider the instant Response for the above-identified application.

Amendments to the Claims are shown in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.

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Mail Stop Non-Fee Amendment
Honorable Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450


Attorney for Applicant



Date: 23 August 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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TRANSMITTAL LETTER

To: Mail Stop Non-Fee Amendment
Honorable Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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Technology Center 2600

Dear Sir:

In response to the Office Action mailed on July 1, 2004 for the above-captioned application, enclosed is the following:

- Amendment, Response to Office Action of July 1, 2004.

The Commissioner is hereby authorized to charge any underpayment or credit any overpayment to our Deposit Account No. 20-0888. A copy of this transmittal letter is enclosed.

A return postcard is also enclosed. Please date stamp and mail the postcard in order to acknowledge receipt of this correspondence.

Respectfully submitted,



Edward L. Pencoske
Reg. No. 29,688
THORP, REED & ARMSTRONG
One Oxford Centre, 14th Fl.
301 Grant St.
Pittsburgh, Pennsylvania 15219-1425
(412) 394-7789
Attorneys for Applicant

Dated: August 23, 2004